IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carl Anderson et al. Art Unit : 3737

Serial No.: 10/646,858 Examiner : Joel Lamprecht

Filed Conf. No.: 1524

: August 22, 2003 Title : METHOD AND APPARATUS FOR MEASURING AND COMPENSATING

FOR SUBJECT MOTION DURING SCANNING

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION DATED JANUARY 4, 2007

Please amend the above-identified application as follows: